



Atty. Docket No.: 8654/2202 PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:	Grosveld	Examiner:	Not Yet Assigned
Serial No.:	10/692,918	Group Art Unit:	Not Yet Assigned
Filed:	October 24, 2003	Conf. No.:	Not Yet Assigned
Entitled:	Immunoglobulin 1		

<b>CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a</b>	
I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Kathleen M. Williams	Signature of Person Mailing Paper
Name of Person Mailing Paper	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Enclosed for filing in the above-identified patent application, please find the following documents:

1. Information Disclosure Statement;
2. Form PTO-1449 listing 7 references;
3. Copies of 6 Non-U.S. Patent References; and
4. Return Post Card.

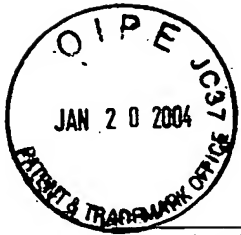
The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 8654/2202. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: January 16, 2004

Name: Kathleen M. Williams

Registration No.: 34,380  
Customer No.: 29933  
Palmer & Dodge LLP  
111 Huntington Avenue  
Boston, MA 02199-7613  
Tel: 617-239-0100



Atty. Docket No.: 8654/2202

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Grosveld  
Serial No.: 10/692,918  
Filed: October 24, 2003  
Entitled: Immunoglobulin 1

Examiner: Not Yet Assigned  
Group Art Unit: Not Yet Assigned  
Conf. No.: Not Yet Assigned

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a**

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kathleen M. Williams

Name of Person Mailing Paper

Signature of Person Mailing Paper

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98**

Dear Sir:

In accordance with the duty of disclosure under 37 CFR § 1.56, Applicant submits this Information Disclosure Statement pursuant to 37 CFR §§ 1.97 and 1.98 in the above-identified application for consideration by the Patent Office.

A listing of the cited documents, as well as, for the Examiner's convenience, copies of all foreign patent documents and non-patent literature are enclosed. This application was filed after June 30, 2003, and copies of U.S. patents and U.S. patent applications are not required and are not enclosed.

Pursuant to CFR § 1.97(e)(1), each item contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application or International application. Because this statement is being filed within three months of receipt of the Search Report, no fee is believed to be due. A copy of the Search Report is included and cited on the enclosed PTO-1449.

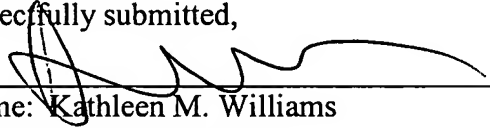
Applicant does not intend to represent that any of the documents submitted herein are material prior art to this invention or that the list represents an exhaustive search of documents related to this invention.

Serial No.: 10/692,918  
Docket No.: 8654/2202  
Page 2

Applicant respectfully requests that the documents submitted herein be considered and made of record in this application.


Date: January 16, 2004

Respectfully submitted,



---

Name: Kathleen M. Williams  
Registration No.: 34,380  
Customer No.: 29933  
Palmer & Dodge LLP  
111 Huntington Avenue  
Boston, MA 02199-7613  
Tel: 617-239-0100

USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office <b>INFORMATION DISCLOSURE STATEMENT</b>				Attorney Docket No. 8654/2202		Serial No. 10/692,918	
				Applicant(s): Grosveld		Group: Not Yet Assigned	
				Filing Date: October 24, 2003			
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial		Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
		5,849,992	December 15, 1998	Meade et al.	800	2	March 27, 1995
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initial		Document No.	Publication Date	Country	Class	Subclass	Translation
							YES NO
	A	WO9942077	August 26, 1999	WIPO	A61K		
<b>OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)</b>							
	B	Bruggemann et al., <u>Strategies for Expressing Human Antibody Repertoires in Transgenic Mice</u> , Immunology Today, 1996, vol. 17, no., 8, pp. 391-397					
	C	Davies et al., <u>'Camelising' Human Antibody Fragments: NMR Studies on VH Domains</u> , FEBS (Federation of European Biochemical Societies) Letters, 1994, vol. 339, no. 3, pp. 285-290					
	D	Davies et al., <u>Single Antibody Domains As Small Recognition Units: Design and in vitro Antigen Selection of Camelized, Human VH Domains With Improved Protein Stability</u> , Protein Engineering, 1996, vol. 9, no. 6, pp. 531-537					
	E	Riechman et al., <u>Single Domain Antibodies: Comparison of Camel VH and Camelised Human VH Domains</u> , Journal of Immunological Methods, 1999, vol. 231, no. 1-2, pp. 25-38					
	F	International Search Report based on PCT/IB02/02424 dated December 6, 2002					
<b>EXAMINER</b>					<b>DATE CONSIDERED</b>		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. **Copies of references not provided at the time of this submission.							